



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Robert Karlsson et al.  
Application No. : 10/806,028  
Filed : March 22, 2004  
For : IMMOBILIZATION METHOD AND KIT THEREFOR

Art Unit : 1645  
Docket No. : 740073.463  
Date : July 27, 2004

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Applicants note that since the application filing date is after June 30, 2003, copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,  
Seed Intellectual Property Law Group PLLC

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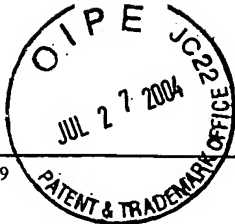
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Enclosures:

Form PTO-1449  
Cited References (6)

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Sheet 1 of 1FORM PTO-1449  
(REV.7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
740073.463APPLICATION NO.  
10/806,028INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

APPLICANTS

Robert Karlsson et al.

FILING DATE

March 22, 2004

GROUP ART UNIT

1645

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,648,213	07/15/97	Reddy et al.	435	6	
	AB	6,210,717	04/03/01	Choi et al.	424	501	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AJ	WO 98/04740	02/05/98	WIPO		
	AK	WO 99/29303	06/17/99	WIPO		
	AL	WO 02/082078	10/17/02	WIPO		
	AM					
	AN					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	Koji, S. et al., "Application of Bacterial Magnetic Particles for Highly Selective mRNA Recovery System," <i>Biotech. Techniques</i> 7(9):688-694, 1993..
	AP	Sjödén, A. et al., "The Use of Micelles as Carriers for Immobilization of Biomolecules to Carboxymethylated Dextran Surfaces," <i>Life Science Research</i> , Portland, OR, September 21-25, 2003.
	AQ	Sukhorukov, G. et. al., "Multilayer Films Containing Immobilized Nucleic Acids. Their Structure and Possibilities in Biosensor Applications," <i>Biosensors &amp; Bioelectronics</i> 11(9):913-922, 1996.

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).